

Title: Web Handling Cylinder with
Modulated Tension Loss
Serial No.: 10/632,238
Atty Docket No.: PTK-227
Attorney: SFrank/DWu

1/11

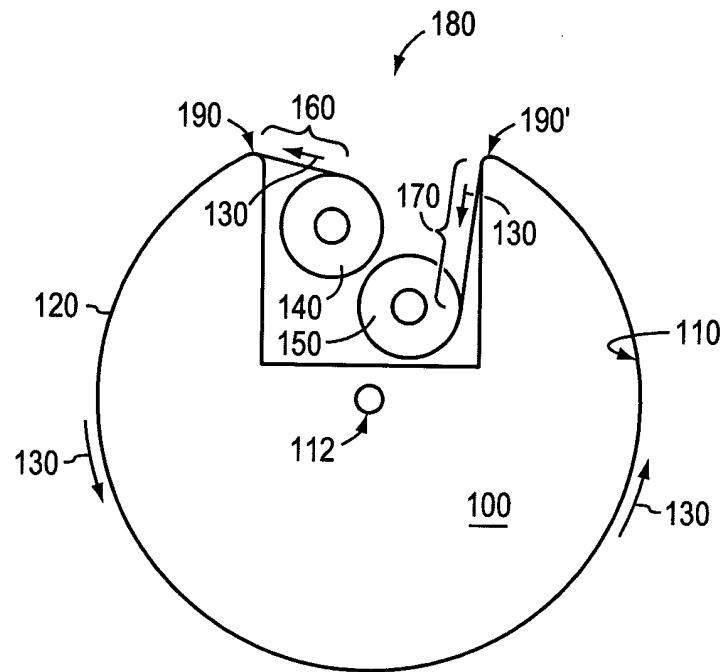
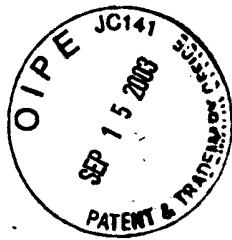


FIG. 1
(PRIOR ART)

+



2/11

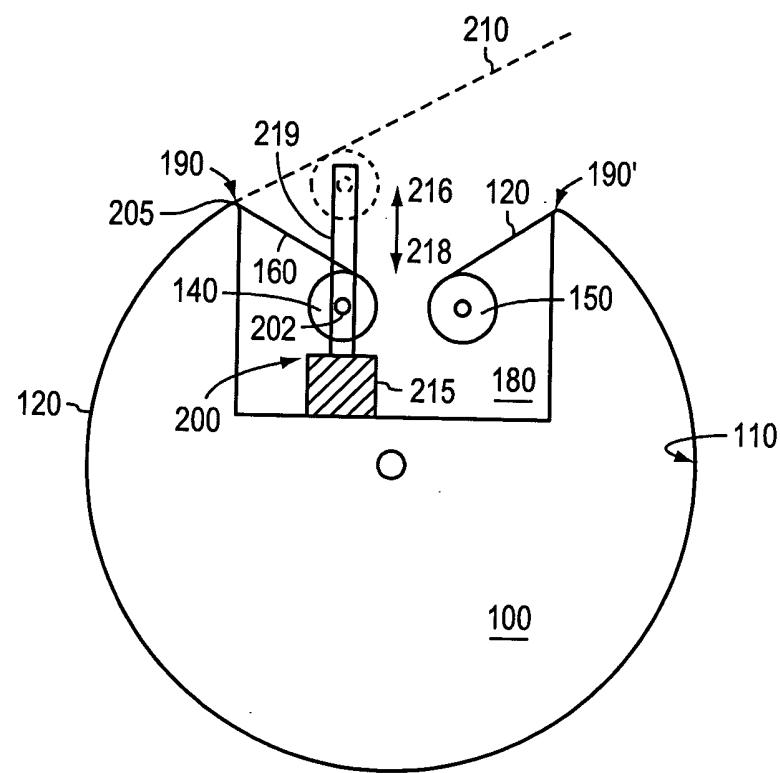


FIG. 2

3/11

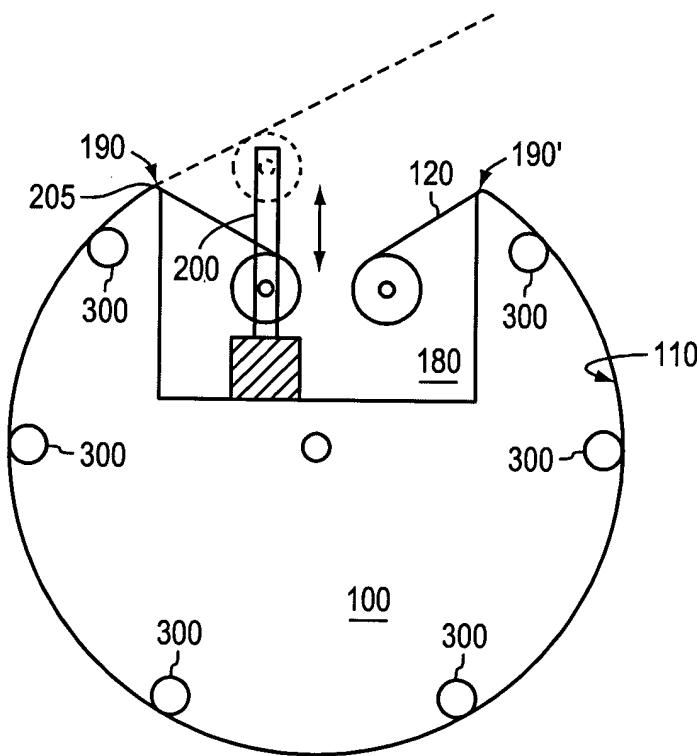
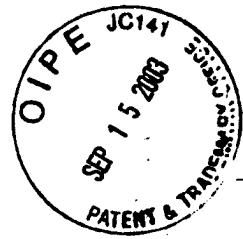


FIG. 3



Title: Web Handling Cylinder with
Modulated Tension Loss
Serial No.: 10/632,238
Atty Docket No.: PTK-227
Attorney: SFrank/DWu

4/11

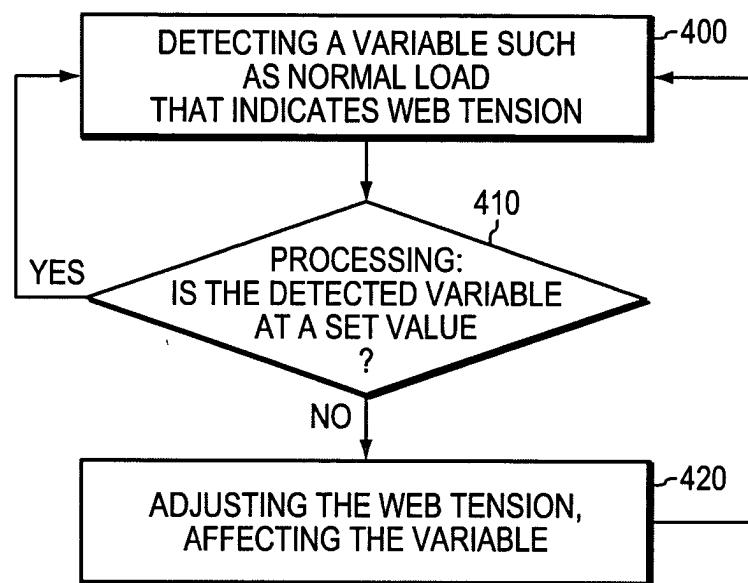
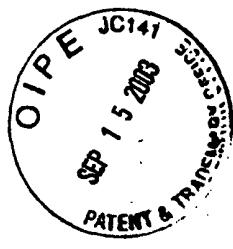


FIG. 4



Title: Web Handling Cylinder with
Modulated Tension Loss
Serial No.: 10/632,238
Atty Docket No.: PTK-227
Attorney: SFrank/DWu

5/11

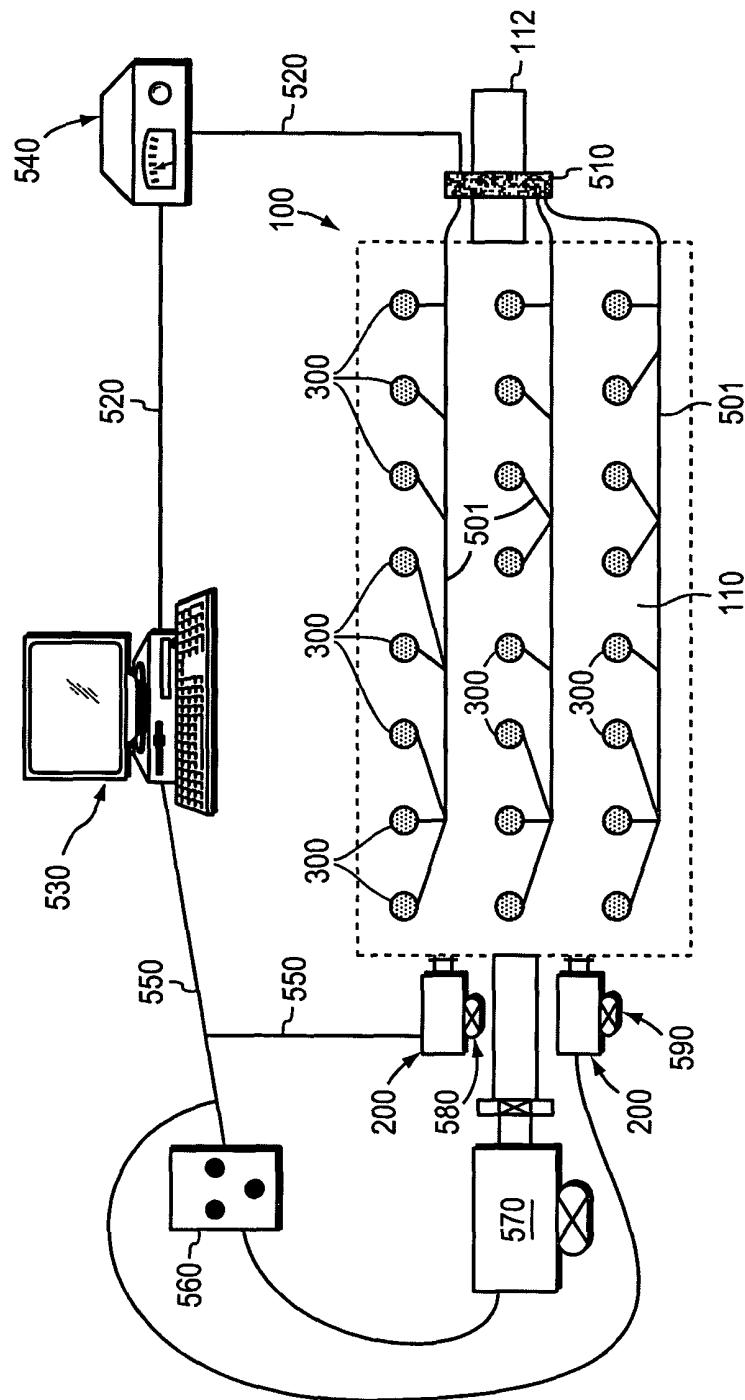
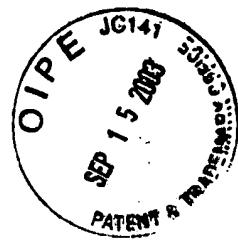


FIG. 5



Title: Web Handling Cylinder with
Modulated Tension Loss
Serial No.: 10/632,238
Atty Docket No.: PTK-227
Attorney: SFrank/DWu

6/11

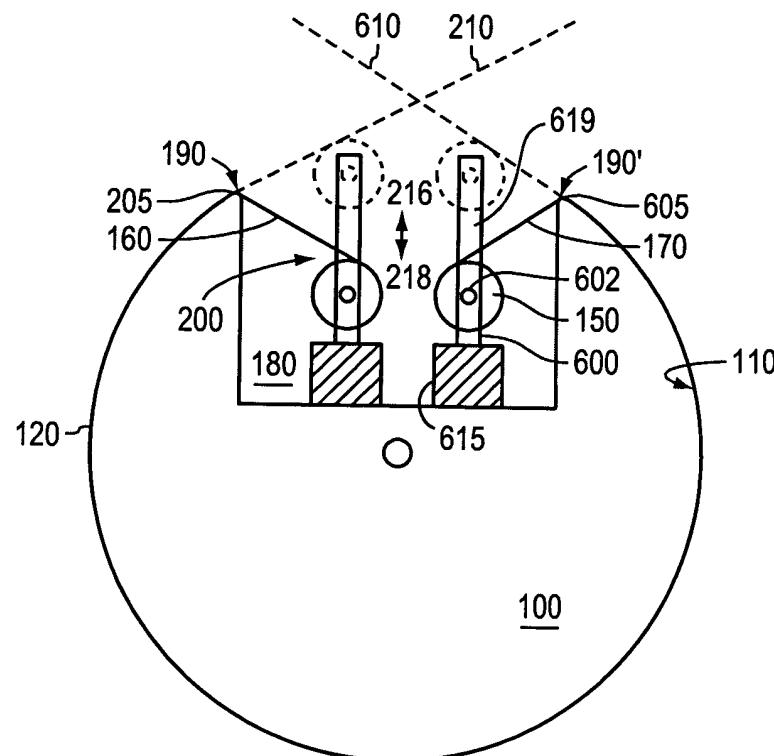


FIG. 6A

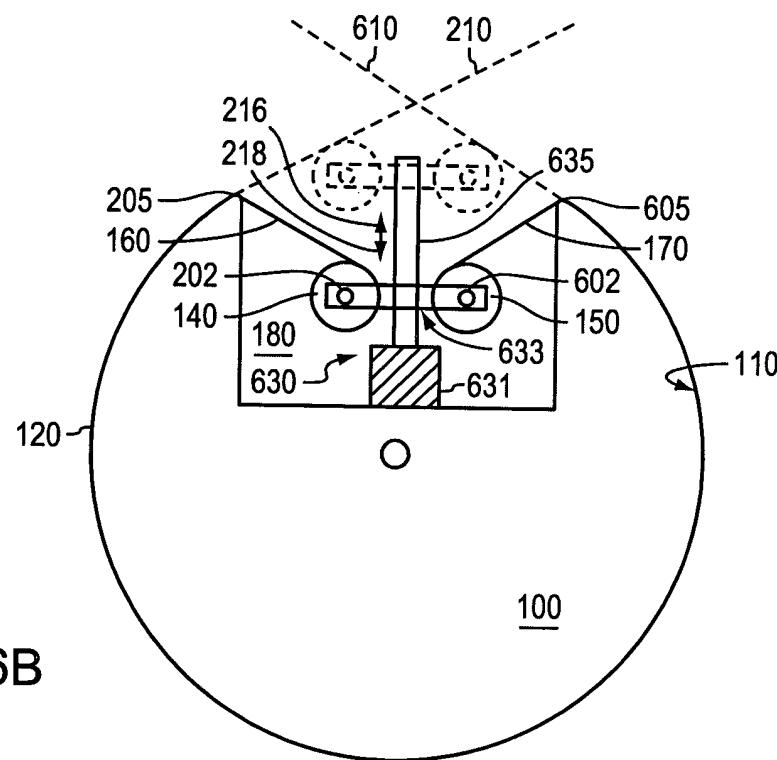


FIG. 6B

7/11

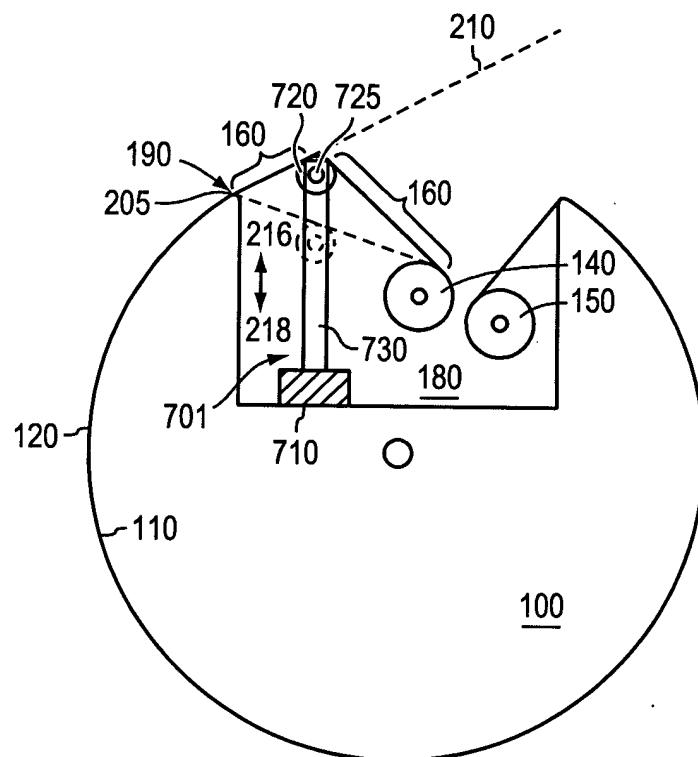


FIG. 7A

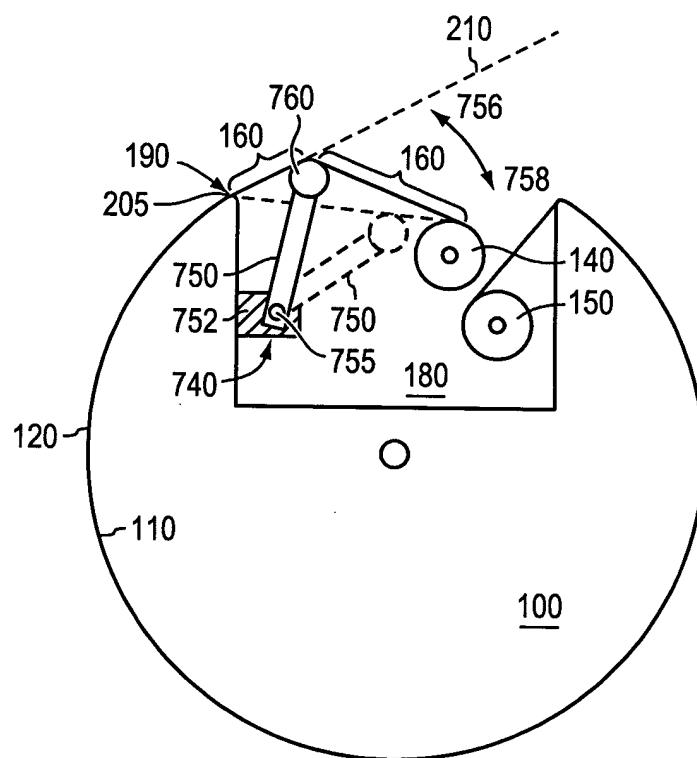
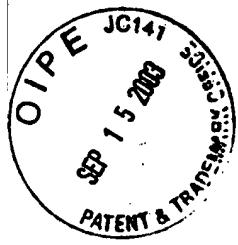


FIG. 7B



Title: Web Handling Cylinder with
Modulated Tension Loss
Serial No.: 10/632,238
Atty Docket No.: PTK-227
Attorney: SFrank/DWu

8/11

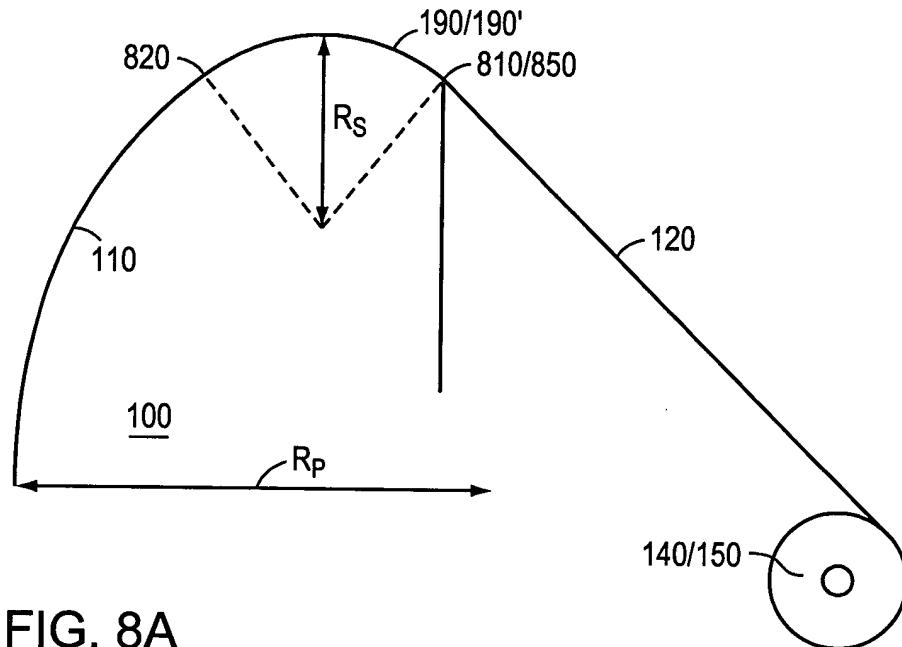


FIG. 8A
(PRIOR ART)

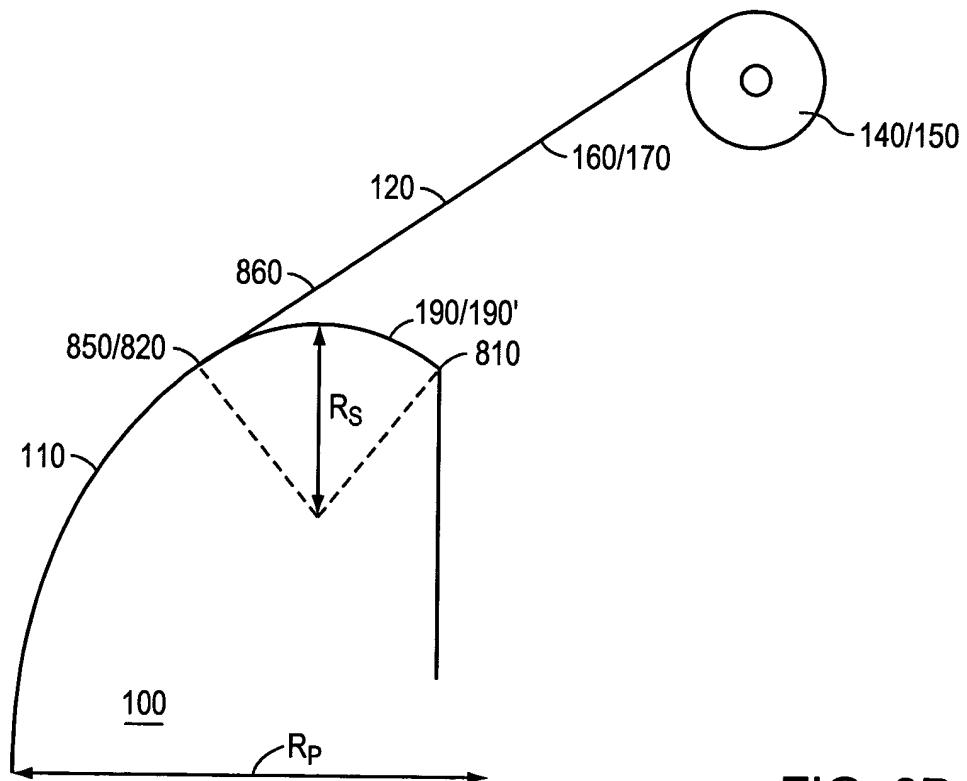
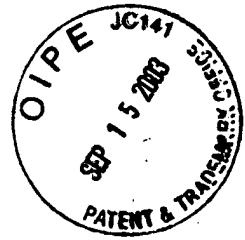


FIG. 8B



Title: Web Handling Cylinder with
Modulated Tension Loss
Serial No.: 10/632,238
Atty Docket No.: PTK-227
Attorney: SFrank/DWu

9/11

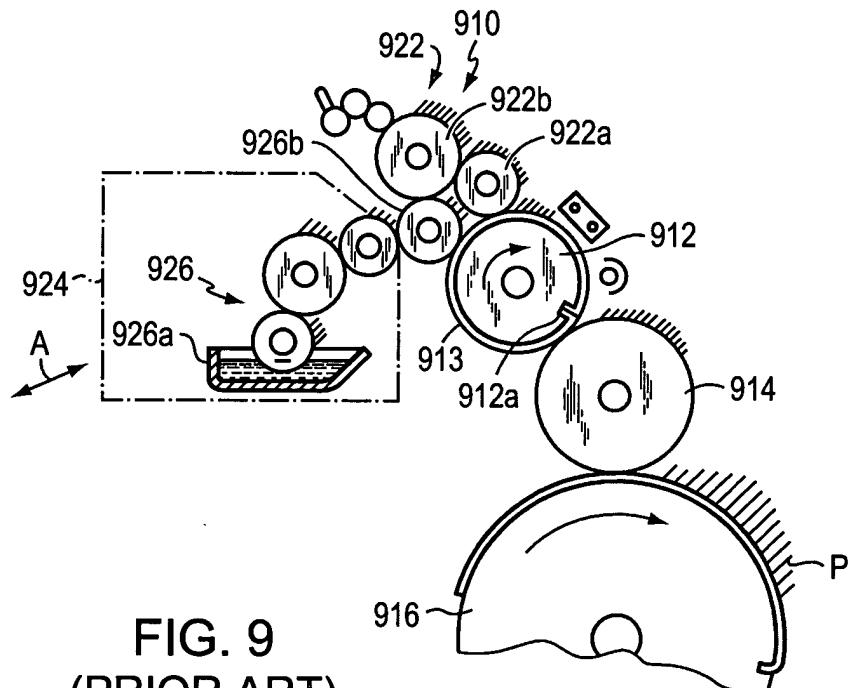


FIG. 9
(PRIOR ART)

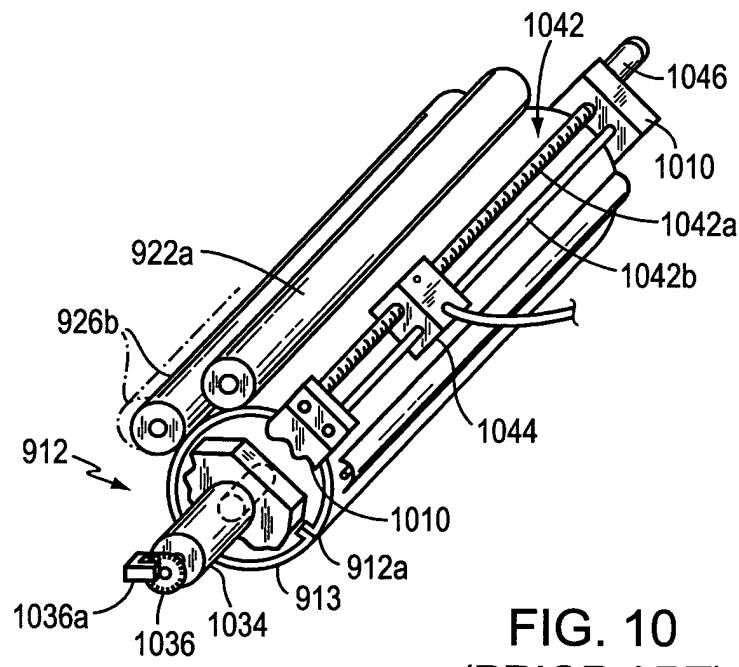


FIG. 10
(PRIOR ART)

10/11

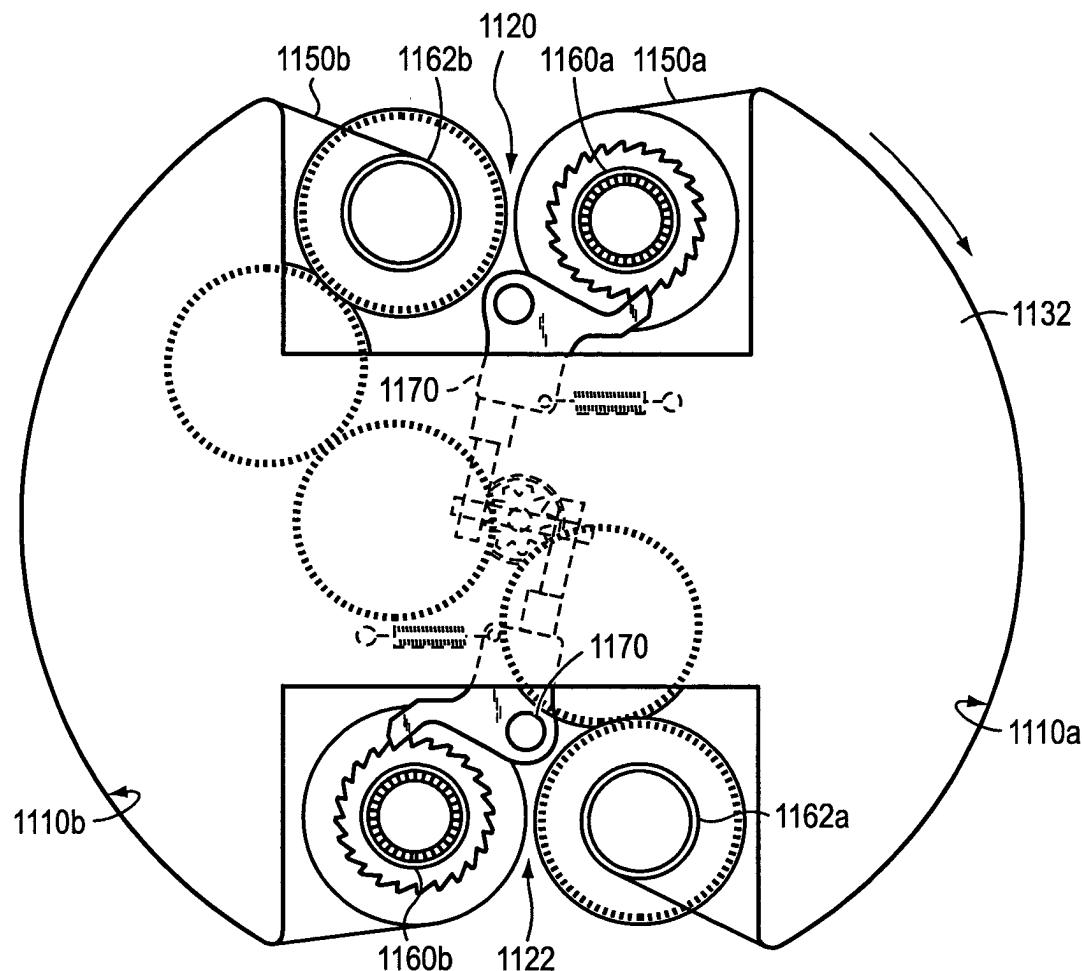
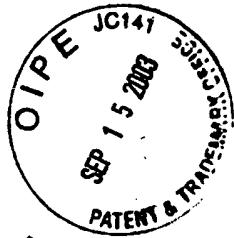


FIG. 11
(PRIOR ART)



Title: Web Handling Cylinder with
Modulated Tension Loss
Serial No.: 10/632,238
Atty Docket No.: PTK-227
Attorney: SFrank/DWu

11/11

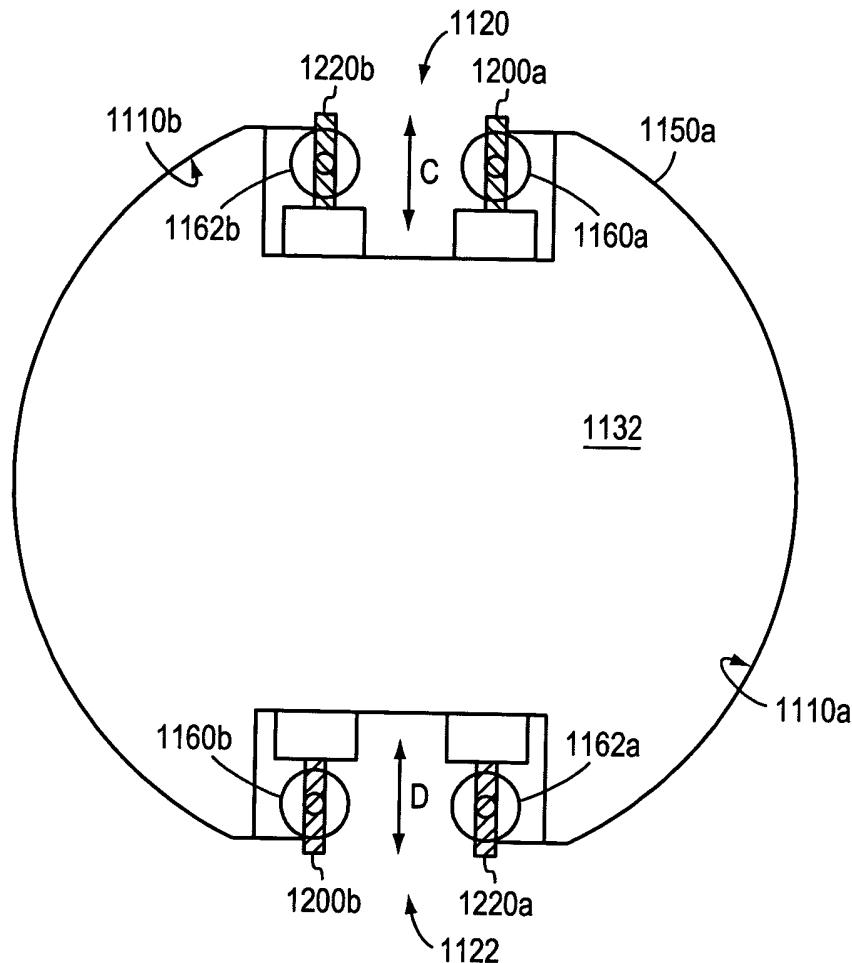


FIG. 12